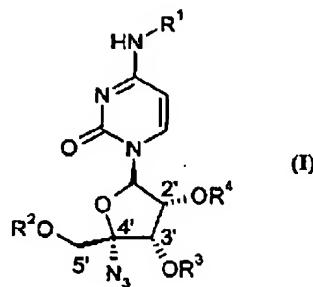


CURRENT LISTING OF CLAIMS

1. (currently amended) A method of treating a viral infection mediated by a virus of family *Flaviviridae* by administering to an animal in need thereof a therapeutically effective amount of a compound according to formula I



wherein:

R¹ is hydrogen

R² and R³ is independently selected from the group consisting of hydrogen, COR⁵([.]) and CO₂R⁶ and COCH(R⁶)NHR⁷;

R³ and R⁴ independently of the other are selected from the group consisting of hydrogen, COR⁵([.]) and CO₂R⁶ and COCH(R⁶)NHR⁷, or R³ and R⁴ taken together are selected from the group consisting of CH₃, C(CH₃)₂ and CHPh;

R⁵ is independently selected from the group consisting of C₁₋₆ unbranched or branched alkyl([.])C₁₋₆ unbranched or branched alkenyl, C₁₋₆ unbranched or branched alkynyl, C₁₋₆ lower haloalkyl, C₁₋₆ cycloalkyl, alkyl substituted C₁₋₆ cycloalkyl, phenyl optionally independently substituted with one to three substituents selected from the group consisting of halo, lower alkyl, lower alkoxy, lower thioalkyl, lower alkyl sulfanyl, lower alkyl sulfenyl, nitro, and cyano, CH₂Ph wherein in phenyl ring is optionally substituted as described above and CH₂OPh wherein in phenyl ring is optionally substituted as described above;

R⁶ is selected from the group consisting of the side chains of naturally occurring amino acids and C₁₋₆ unbranched or branched alkyl;

R⁷ is selected from the group consisting of hydrogen, R⁵OCO, and; hydrates, solvates, clathrates and acid addition salts thereof; and, pharmaceutical compositions comprising such compounds or for the preparation of medicaments for such treatment;

with the proviso that the viral infection is not mediated by Hepatitis C Virus.

2. (original) A method according to claim 1 wherein said viral infections are mediated by dengue fever virus, West Nile virus, St. Louis encephalitis virus, Japanese encephalitis virus or Murray Valley encephalitis virus.

3. (original) A method according to claim 1 wherein R¹, R², R³ and R⁴ are hydrogen.

4. (original) A method according to claim 1 wherein said viral infections are mediated by dengue fever virus, West Nile virus, St. Louis encephalitis virus, Japanese encephalitis virus or Murray Valley encephalitis virus.

5. (original) The method of Claim 4 wherein the compound is delivered in a dose of between 1 and 100 mg/kg of body weight of the patient per day.

6. (original) The method of claim 1 wherein the animal is a human.

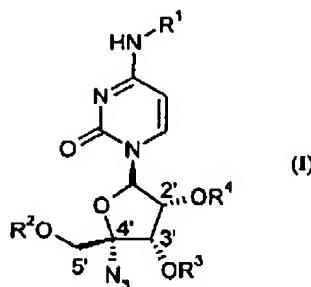
7. (original) The method of Claim 1 further comprising co-administering an immune system modulator.

8. (original) The method of Claim 7 wherein the immune system modulator is an interferon, interleukin, tumor necrosis factor or colony stimulating factor, an antiviral agent or an anti-inflammatory agent.

9. (original) The method of Claim 8 wherein the immune system modulator is an interferon or chemically derivatized interferon.

10. (original) The method of claim 9 wherein the immune system modulator is interferon- α or chemically derivatized interferon- α .

11. (currently amended) A pharmaceutical composition for treating a viral infection mediated by a virus of family *Flaviviridae* comprising a therapeutically effective quantity of a compound of formula I



wherein:

R¹ is hydrogen;

R² and R³ is independently selected from the group consisting of hydrogen, COR⁵[(I)] and CO₂R⁵ and COCH₂(R⁶)NHR⁷;

R³ and R⁴ independently of the other are selected from the group consisting of hydrogen, COR⁵[(I)] and CO₂R⁵ and COCH₂(R⁶)NHR⁷, or R³ and R⁴ taken together are selected from the group consisting of CH₂, C(CH₃)₂ and CHPh;

R⁵ is independently selected from the group consisting of C₁₋₆ unbranched or branched alkyl[(I)]-C₁₋₆ unbranched or branched alkenyl, C₁₋₆ unbranched or branched alkyne, C₁₋₆ lower haloalkyl, C₁₋₆ cycloalkyl, alkyl substituted C₁₋₆ cycloalkyl, phenyl optionally independently substituted with one to three substituents selected from the group consisting of halo, lower alkyl, lower alkoxy, lower thioalkyl, lower alkylsulfinyl, lower alkylsulfonyl, nitro, and cyano, CH₂Ph wherein in phenyl ring is optionally substituted as described above and CH₂OPh wherein in phenyl ring is optionally substituted as described above;

R⁶ is selected from the group consisting of the side chains of naturally occurring amino acids and C₁₋₆ unbranched or branched alkyl;

R⁷ is selected from the group consisting of hydrogen, R⁵OCO, and;

hydrates, solvates, clathrates and acid addition salts thereof; and, admixed with at least one pharmaceutically acceptable carrier carriers and excipient excipients; pharmaceutical compositions comprising such compounds; or, for the preparation of medicaments for such treatment;

with the proviso that the viral infection is not mediated by Hepatitis C Virus and with the further proviso that at least one of R²-R⁴ is other than hydrogen.

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